

HIGH EFFICIENCY COUNTER-FLOW SHELF COOLING SYSTEM

ABSTRACT

Techniques for cooling electronics assemblies are provided. A divider, such as an electronic card, is utilized to define flow channels through the chassis of the electronics assembly. The divider is parallel to the electronic cards and air movers, such as fans, can be utilized in a push-pull configuration to cause air to flow and counter-flow through the flow channels to cool the electronic cards.